

## **ROTATOR LABORATORY**

**MANUFACTURER: BARNSTEAD THERMOLYNE CORP**

**Manufacturer Model# 2314Q**

**Manufacturer's PHONE: (563) 556-2241 FAX: (563) 589-0516**

**Manufacturer's Website: <http://www.barnsteadthermolyne.com>**

### **Item Web Link:**

<http://www.fishersci.com/ecommerce/servlet/fsproductdetail?storeId=10652&productId=4481348&catalogId=29104&matchedCatNo=1167152Q&endecaSearchQuery=%23store%3DScientific%23N%3D0%23rpp%3D15&fromSearch=1&searchKey=2314Q&highlightProductsItemsFlag=Y>

**AAC 'L' ITEM NSN 6640-01-532-0227**

**UAs: 211B , 212B , 504B , N403 , N503 , N703**

**USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301**

**UNIT PRICE: \$884.00**

**System Description:** Designed to provide long life and dependable service in a variety of applications, particularly molecular biology, immunology, and clinical usage. Ideal for general rotation of many types and sizes of vessels including plastic/glass trays, vials, petri dishes, microwell plates, culture plates, slides, test tubes, and agglutination cards. Variable speed, rotates from 40 to 220 rpm for gentle to vigorous agitation, adjustable with a rotary dial. Platforms with non-slip surface mats. Operate rotator in continuous mode or set timer from 1 to 60 minutes for time studies. Continuous-duty motor provides smooth, quiet rotation through a 0.75 inch (1.9 cm) orbit. Easy-to-clean white silicone platform mat can be autoclaved. Units operate continuously, enabling them to be used in a variety of environments such as incubators, warm rooms, environmental chambers, and refrigerators. Accommodates loads up to 10 lbs (4.5 kg).



ROTATOR LABORATORY  
PART # 2314Q  
NSN 6640015320227

**ROTATOR LABORATORY  
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Item Dimensions</b>	<b>Height (Inches)</b>	<b>4.25</b>
	<b>Width (Inches)</b>	<b>12.25</b>
	<b>Length (Inches)</b>	<b>15.6</b>
	<b>Cube (Cubic Feet)</b>	<b>0.47</b>
	<b>Weight</b>	<b>17 lbs</b>
<b>Ship Dimensions</b>	<b>Height (Inches)</b>	
	<b>Width (Inches)</b>	
	<b>Length (Inches)</b>	
	<b>Cube (Cubic Feet)</b>	
	<b>Weight</b>	
<b>Storage Temp</b>		<b>59 to 104 °F</b>
<b>Operating Temp</b>		<b>39.2 to 104 °F</b>
<b>Storage Humidity</b>		<b>80% Max. Non-Condensing</b>
<b>Operating Humidity</b>		<b>20 to 80% Non-Condensing</b>
<b>Amps</b>		<b>0.4</b>
<b>Watts</b>		<b>50</b>
<b>Power Requirements</b>	<b>120 VAC, 50/60 Hz</b>	
<b>Notes</b>		

**ROTATOR LABORATORY  
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Barnstead Thermolyn e Corp	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6640015320227		Rotator Laboratory	2314Q		1	EA	\$884.00	\$884.00	N/A
7610015437003		Literature, Manual	057-325-00		1	EA	Incl w/NSN 0227	Incl w/NSN 0227	N/A